

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
 Data File : FE032296.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jul 2020 18:25
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jul 02 01:20:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.766	5705347	17.844 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.825	225910	0.621 ug/ml
14) N-DOTRIACONTANE	18.656	685304	2.001 ug/ml
15) N-TETRATRIACONTANE	19.400	451145	1.582 ug/ml
16) N-HEXATRIACONTANE	20.159	1259168	5.840 ug/ml
17) N-OCTATRIACONTANE	20.896	754109	4.413 ug/ml
18) N-TETRACONTANE	21.855	122120	0.807 ug/ml

(f)=RT Delta > 1/2 Window

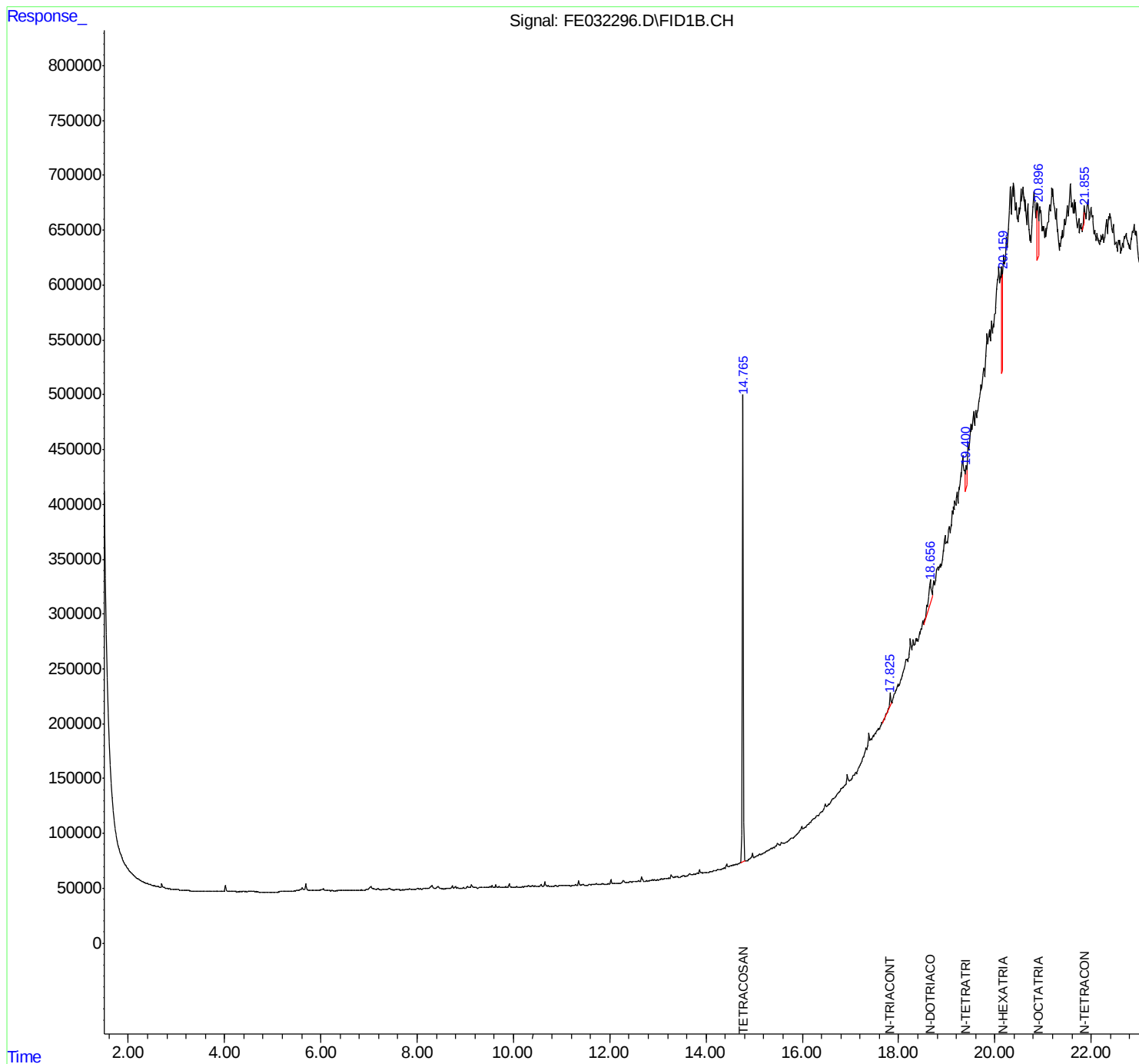
(m)=manual int.

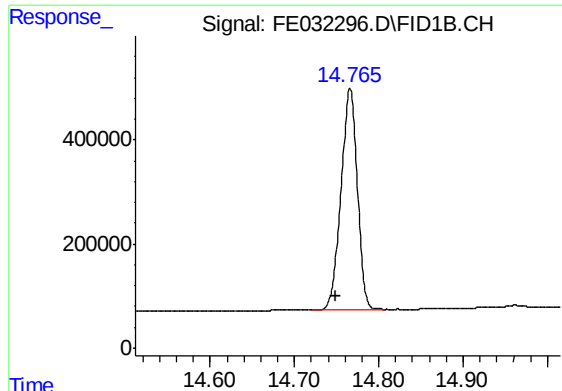
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
Data File : FE032296.D
Signal(s) : FID1B.CH
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Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Jul 02 01:20:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

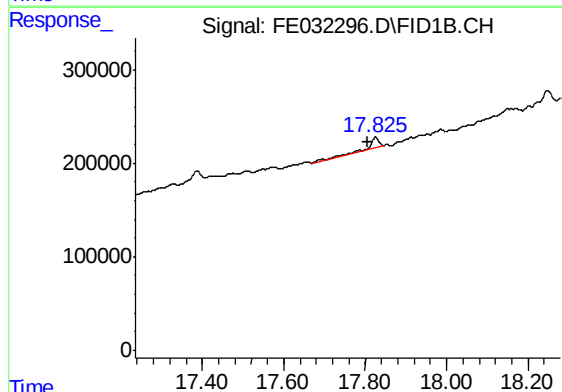




#9 TETRACOSANE-d50 (SURROGATE)

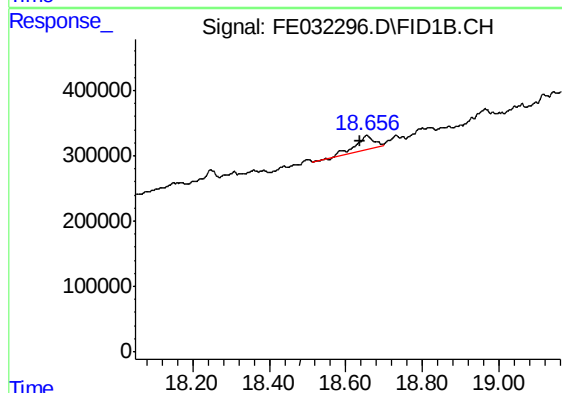
R.T.: 14.766 min
Delta R.T.: 0.017 min
Response: 5705347
Conc: 17.84 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



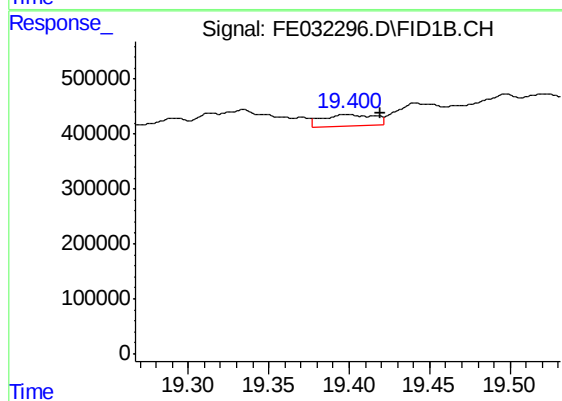
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: 0.018 min
Response: 225910
Conc: 0.62 ug/ml



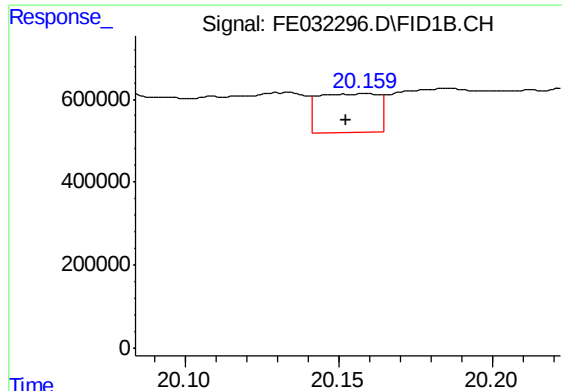
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.019 min
Response: 685304
Conc: 2.00 ug/ml



#15 N-TETRATRIACONTANE

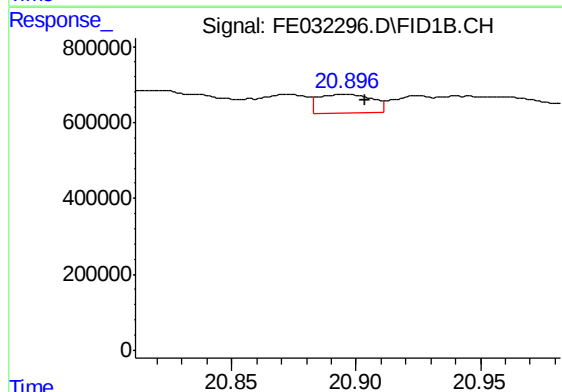
R.T.: 19.400 min
Delta R.T.: -0.019 min
Response: 451145
Conc: 1.58 ug/ml



#16 N-HEXATRIACONTANE

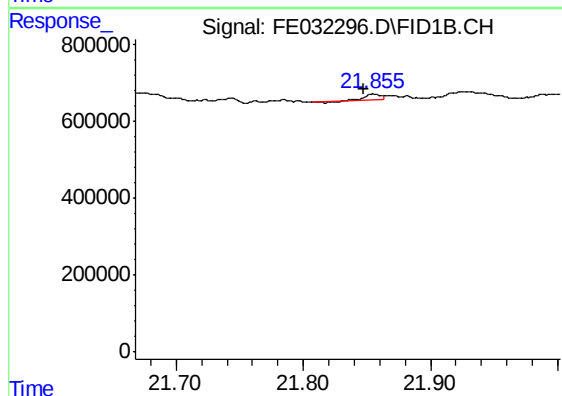
R.T.: 20.159 min
Delta R.T.: 0.006 min
Response: 1259168
Conc: 5.84 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.896 min
Delta R.T.: -0.007 min
Response: 754109
Conc: 4.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.855 min
Delta R.T.: 0.007 min
Response: 122120
Conc: 0.81 ug/ml